IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: MATSUSHITA, Masaki et al

Appl. No.: NEW Group:

Filed: September 16, 2003 Examiner:

For: INK CARTRIDGE AND IMAGE FORMING

APPARATUS

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 September 16, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. Main this application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. DOTHER

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

	Respectfully submitted,					
	BIRCH, SPEWART, KOLASCH & BIRCH, LLF					
	By Jul Direly					
	Terrell C. Birch, #19,382					
	P.O. Box 747					
TCB/tmr	Falls Church, VA 22040-0747					
1248-0670P	(703) 205-8000					
Attachment(s): 🛛	Form PTO-1449(s)					
	Documents					
	Foreign Search Report					
	Fee					
	Other:					

(Rev. 08/14/03)

Form PTO-1449				ATTY DOCKET NO. 1248-0670P	APPLICATION NO. NEW					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT MATSUSHITA, Masaki et al						
(Use several sheets if necessary)				FILING DATE September 16, 2003						
	-		υ.	S. PATENT I	OCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER		Kind DATE		NAME	CLASS	SUB CLASS	FILING IF APPRO	FILING DATE IF APPROPRIATE	
	US 5,182,579		A	1993-01-26	Haruta, Masahiro et al					
	US									
	US									
	US									
	US									
	US									
	US									
	US									
	US									
	US						<u> </u>		÷	
			FOR	EIGN PATENT	DOCUMENTS					
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	YES	NO NO	
							ļ	ļ <u>. </u>		
							ļ			
		. <u> </u>								
OTHE	R DOCUMI	ENTS (Include Na	me of the auth	or (in CAPITAL LETTERS),	title of the article (when appropriations, city and/or country where	riate), ti	tle of the it	em (book, m	agasine,	
journal, se	FIAI, Symposium	, catalog, etc., date	, page(a), vol	1000 1000 1000						
					<u>.</u>					
										
		<u></u>		<u> </u>						
					I					
EXAMINER					DATE CONSIDERED					
EXAMINER: 1	Initial if citat Include copy	ion considered, whet of this form with ne	her or not cita kt communication	ation is in conformance won to applicant.	ith M.P.E.P. 609; Draw line throug	h citation	if not in co	onformance a	and not	